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## PATENT APPLICATION

By: Rodney D. DeKruif  
Rodney D. DeKruif

Date: December 1, 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

GROUP ART UNIT: 1722

EXAMINER: SONG, MATTHEW J.

In re application of: Sankar )  
Sambasivan, et al. )

Application No: 10/761,021 )

Filed: January 20, 2004 )

Confirmation No.: 1883 )

Attorney Docket No. 6456-DIV )

Customer No. 22922 )

For: HIGHLY ANISOTROPIC  
CERAMIC THERMAL  
BARRIER COATING  
MATERIALS AND RELATED  
COMPOSITES

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

December 1, 2005

### RESPONSE

Sir:

In response to the pending Office Action, please enter and consider the following.